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VOL. XXIX, No. 3



MARCH, 1981

XXX

SUMMARY OF MONTHLY ACTIVITIES

Production of crude oil and condensate from oil and gas areas of Montana for the month of March, 1981 averaged 83,509 barrels daily, a decrease of 62 barrels from the average 83,571 production in February, 1981

During March, 1981 the board issued 111 permits to drill new wells, an increase of 26 from the 85 permits issued during February, 1981.

The six refineries in the state processed a total of 3,447,721 barrels of crude oil during the month of March, 1981 for a daily average of 111,217 barrels resulting in a decrease of 928 from the 112,145 processed daily during the month of February, 1981. A total of 1,779,194 barrels were exported from Montana during March, 1981.

During March, 1981, 110 wells were completed, 37 oil, 23 gas, and 50 dry holes.

NATURAL GAS MARKETING AT 14.73 PSIA and 60°F.—MONTH OF MARCH, 1981

Field	
NATURAL:	MCF
Alma	0
Amanda	7,462
Arch Apex	24,825
Badlands	11,940
Battle Creek	217,639
Bear's Den	5,360
Bell Creek	37,038
Big Coulee	77,080
Big Rock	23,546
Bill's Coulee	37,505
Black Coulee	17,714
Blackjack	19,088
Blackfoot	41,013
Bowdoin & Area	845,504
Bowes	38,464
Brown's Coulee	4,705
Brown's Coulee, East	4,297
Bullwacker & Area	79,020
Canadian Coulee & Area	5,245
Cedar Creek	135,617
Chain Lakes	2,666
Chester Area	19
Chip Creek	118
Coal Coulee	4,492
Cut Bank	194,312
Dry Creek	76,965
Dry Creek, Middle	2,365
Dunkirk North	18,374
Eagle Springs	16,275
East Chinook	3,873
Ethridge	42,287
Fitzpatrick Lake	47,129
Flat Coulee	11,425
Fred & George	12,271
Fresno & Area	946
Gold Butte	597
Grandview	23,716
Gypsy Basin	30,019
Hardin	1,422
Haystack Butte	7,540
Highview	1,595
Keith Block	112,277
Kevin Sunburst	31,706

Field	
NATURAL:	MCF
Kevin Sunburst, Nisku & Area	10,625
Kevin Southwest	25,275
Kicking Horse	11,422
Kinyon Coulee Area	3,522
Lake Basin	36,106
Laredo	715
Ledger	50,140
Leroy	90,296
Liscom Creek	125
Little Rock	20,540
Lohman	9,790
Marias River	24,787
Middle Butte	14,624
Miners Coulee	68,655
Mt. Lilly	8,858
O'Briens Coulee	31,627
Phantom	64,274
Plevna	1,969
Police Coulee	5,968
Prairie Dell	55,614
Pumpkin Creek	2,575
Rapelje	8,129
Rattlesnake Coulee	13,260
Red Rock	5,351
Rocky Boy Area	86
Rudyard	52,513
Sage Creek	36,458
Sawtooth Mountain & Area	66,990
Sherard	24,046
Snoose Coulee	5,084
South Devon	6,460
Strawberry Creek Area	1,967
Swanson Creek	9,995
Three Mile	623
Tiger Ridge	439,701
Trail Creek	7,181
Two Forks	0
Utopia	32,892
West Butte	0
Whitlash	65,912
Williams	33,469
Willow Ridge	20,297
TOTAL NATURAL GAS	3,643,372

Total natural gas withdrawals for March, 1980 were 5,029,034 MCF.

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PRODUCER'S REPORT — MONTH OF MARCH, 1981

FIELD	FORMATION	No. of Wells	Oil Produced	Oil Shipped	Water Produced	Gas Produced (MCF)
Andes	Red River	1	243	351	910	442
Anvil	Red River	2	15,759	14,783	4,860	13,068
Arch Apex	Sunburst	4	480	429	—	—
Ash Creek	Shannon	3	617	653	24	—
Bainville, North	Ratcliffe	1	439	338	501	500
Bainville, North	Red River	4	8,449	8,905	—	5,848
Bainville, North	Winnipegosis	2	3,897	3,727	1,254	2,776
Bainville, West	Red River	2	2,274	2,402	1,120	1,973
Bannatyne	Swift	13	203	203	—	—
Bears Den	Swift	6	685	114	—	—
Bell Creek (Non-unit)	Muddy	13	3,477	4,153	5,753	146
Bell Creek (Unit "A" - Secondary Recovery)	Muddy	48	182,866	182,350	596,761	—
Bell Creek (Unit "A" - Tertiary Recovery)	Muddy	25	27,017	25,575	869,984	—
Bell Creek (Unit "B")	Muddy	15	25,154	25,106	290,024	—
Bell Creek (Unit "C")	Muddy	12	18,815	18,761	112,355	—
Bell Creek (Unit "D")	Muddy	18	60,570	60,754	181,593	—
Bell Creek (Unit "E")	Muddy	25	28,522	28,468	114,867	—
Bell Creek (Ranch Creek Unit)	Muddy	9	8,062	8,528	66,674	—
Benrud	Nisku	2	50	—	—	—
Benrud, East	Nisku	3	4,506	4,848	32,112	1,570
Benrud, Northeast	Nisku	1	861	1,169	11,426	364
Berthelote	Sunburst	1	87	—	—	30
Big Gully	Tyler	2	347	280	—	—
Big Gully, North	Tyler	1	321	435	1,907	—
Big Muddy Creek	Red River	3	4,531	4,631	972	6,097
Big Wall	Amsden	2	2,916	2,916	60,678	—
Big Wall (Non-unit)	Tyler	4	4,578	5,391	99,751	—
Big Wall (Tyler "B" Unit)	Tyler	4	2,251	2,251	91,673	—
Big Wall, North	Stensvad	1	45	—	1,252	—
Blackfoot	Cut Bank, Madison	6	2,077	1,988	5,803	—
Blue Hill	Red River	1	841	623	1,822	1,301
Border (Non-unit)	Sunburst	5	919	1,027	—	—
Border (Old Border Unit)	Sunburst	5	323	224	—	—
Boulder	Red River	1	1,028	1,282	1,834	205
Bowes (Sawtooth Unit)	Sawtooth	50	8,164	8,155	42,421	—
Bradley	Madison, Sunburst	2	587	442	1	—
Brady	Sunburst	1	177	—	—	—
Breed Creek	Tyler	4	5,790	4,840	—	—
Brorson	Madison	5	3,181	3,772	2,701	1,331
Brorson	Red River	2	2,773	2,617	1,966	1,644
Brorson, South	Red River	4	4,091	4,327	547	3,174
Brush Lake	Red River	5	7,000	7,216	10,923	5,116
Burns Creek	Red River	2	732	459	1,426	3,145
Cabin Creek (Unit #1)	Siluro-Ord.	9	12,828	12,828	517,560	3,840
Cabin Creek (Unit #2)	Madison	70	117,004	117,004	365,577	42,657
Canal	Red River	1	1,674	1,718	61	2,389
Carlyle	Red River	2	3,180	3,224	16,388	708
Cat Creek	Amsden	2	151	—	578	—
Cat Creek (Non-unit)	Cret./Jur.	11	1,316	1,438	31,691	—
Cat Creek (East Dome)	Swift	18	1,347	1,240	4,434	—
Cat Creek (Unit #1)	1st & 2nd Cat	20	3,303	3,297	86,843	—
Cat Creek (Unit #2)	2nd Cat	10	799	799	37,380	—
Cat Creek (Mosby Dome)	Swift	8	843	842	31,155	—
Charlie Creek	Nisku, Duperow	2	3,609	3,220	2,140	1,059
Clark's Fork	Frontier	1	181	186	—	—
Clark's Fork, North	Lakota	1	30	—	300	—
Clark's Fork, South	Greybull	2	167	203	3,510	5,434
Clear Lake	Mission Canyon	2	1,742	1,679	3,222	874
Clear Lake	Nisku	2	990	1,063	1,557	1,199
Clear Lake	Red River	6	14,997	15,014	8,528	9,767
Coalridge	Mission Canyon	1	118	231	2,940	94
Colored Canyon	Red River	4	9,955	9,287	2,857	8,676
Comertown	Red River	2	9,899	9,540	5,551	5,205
Cow Creek	Charles	1	542	711	2,262	—
Cow Creek, East	Kibbey	11	8,791	9,407	66,437	—
Crane	Red River	2	9,971	10,835	2,155	1,002
Culbertson	Red River	1	208	—	1,055	105
Cupton	Red River	9	11,088	9,479	18,368	4,185
Cut Bank (Non-unit)	Cut Bank	131	29,222	28,841	129,178	249,116
Cut Bank (Non-unit)	Madison	32	10,116	10,374	91,741	—
Cut Bank (Humble-Lander S.U.)	Cut Bank	1	31	31	2,945	—
Cut Bank (Marena West C.B.S.U.)	Cut Bank	—	—	180	—	—
Cut Bank (North Central C.B.S.U.)	Cut Bank	84	7,853	9,276	1,791	—
Cut Bank (North East C.B.S.U.)	Cut Bank	45	3,977	3,688	363	—
Cut Bank (North West C.B.S.U.)	Cut Bank	6	1,206	1,206	5,758	—
Cut Bank (South Central C.B.S.U.)	Cut Bank	88	17,770	17,717	14,338	—
Cut Bank (South East C.B.S.U.)	Cut Bank	36	5,624	5,765	225,671	—
Cut Bank (South West C.B.S.U.)	Cut Bank	190	22,869	22,946	309,144	—
Cut Bank (Tesoro C.B.S.U.)	Cut Bank	20	2,059	2,059	16,049	303
Cut Bank (Tweedy South C.B.S.U.)	Cut Bank	9	1,030	768	—	—
Cut Bank (Two Medicine C.B.S.U.)	Cut Bank	97	13,183	13,183	125,787	—
Dagmar	Red River	2	4,018	3,333	1,298	3,145
Darling (Non-unit)	Moulton	5	914	987	350	—
Darling (South Darling S.U.)	Moulton	7	196	—	865	21
Dean Dome	Greybull	1	226	611	12	—
Deer Creek	Interlake	1	381	702	2,172	—
Delphia	Amsden	2	170	—	—	—
Diamond Point	Red River	1	3,801	3,601	5,378	4,309
Divide	Mission Canyon	5	9,061	8,757	28,085	3,406
Dry Creek	Virgelle	6	726	—	2	11,719
Dry Creek, West	Greybull	1	31	—	—	3,146
Dwyer (Non-unit)	Ratcliffe	1	637	1,349	8,249	226
Dwyer (Dwyer unit)	Ratcliffe	9	11,644	11,507	7,497	—
Eagle	Ratcliffe	6	7,259	6,036	12,011	1,408
Elk Basin	Big Horn	1	469	469	111,454	—
Elk Basin	Frontier	13	723	723	35,923	—
Elk Basin	Madison	27	36,081	36,111	371,895	19,316
Elk Basin	Tensleep	17	32,273	32,273	47,315	35,960
Elk Basin, Northwest	Tensleep	4	666	405	3,319	53
Enid, North	Red River	1	965	415	253	1,102
Fairview	Mission Canyon	3	2,153	2,263	3,922	5,563
Fairview (Non-unit)	Red River	2	965	833	1,765	1,226
Fairview (Northwest Unit)	Red River	5	12,082	11,989	1,773	27,548
Fertile Prairie	Red River	1	580	436	270	—
Fishhook	Red River	1	2,434	2,434	1,619	1,750
Flat Coulee (Non-unit)	Swift	3	243	175	—	—
Flat Coulee (Swift Sand Unit)	Swift	16	13,288	13,244	7,261	—
Flat Lake (Non-unit)	Ratcliffe	5	5,876	6,193	7,956	1,034
Flat Lake (Flat Lake Unit)	Ratcliffe	30	31,922	31,965	83,915	7,840
Flat Lake (West Flat Lake Unit)	Ratcliffe	11	8,100	8,090	20,826	2,452
Flat Lake, South	Ratcliffe	4	3,028	2,290	7,140	196
Fort Gilbert	Madison	4	2,564	993	10,411	477
Fort Gilbert	Red River	3	3,714	3,537	11,075	6,082
Four Mile Creek	Red River	1	2,348	2,620	417	2,027
Four Mile Creek, West	Red River	2	1,994	2,261	1,584	1,468
Fox Creek	Mission Canyon	1	1,620	1,890	1,974	1,200
Fox Creek, North	Silurian	1	455	1,264	4,060	—
Frannie	Tensleep	1	62	62	20,119	—
Fred & George Creek (Non-unit)	Sunburst	18	6,463	6,427	634	—
Fred & George Creek ("A" SU)	Sunburst	13	15,259	15,259	190,000	—
Frog Coulee	Red River	1	1,617	1,736	377	1,051
Froid, South	Red River	1	176	375	1,128	263

PRODUCER'S REPORT — MONTH OF MARCH, 1981 (CONTINUED)

FIELD	FORMATION	No. of Wells	Oil Produced	Oil Shipped	Water Produced	Gas Produced (MCF)
Gage	Amsden	4	2,792	3,121	968	—
Gas City (Non-unit)	Red River	3	1,995	3,514	2,973	89
Gas City (Gas City Waterflood)	Red River	8	11,491	13,700	42,275	362
Girard	Interlake, Red River	1	61	—	30	—
Glacier, East	Greenhorn Sh.	1	1,178	1,367	—	—
Glendive	Stony Mtn.	15	16,407	17,660	93,555	1,084
Goose Lake (Non-unit)	Ratcliffe	13	9,053	9,718	94,629	5,962
Goose Lake (N. Goose Lake Unit)	Ratcliffe	19	9,455	9,486	136,700	2,580
Goose Lake	Red River	1	1,229	1,253	—	123
Goose Lake, East	Ratcliffe	1	837	1,046	1,335	167
Graben Coulee	Swift, C.B., Mad.	49	6,125	6,968	18,335	—
Grandview, East	Swift	2	300	—	—	—
Gumbo Ridge	Tyler	4	4,089	3,051	17,502	179
Gypsy Basin	Sunburst, Swift, Madison	18	7,584	8,432	210	70,352
Hay Creek	Mission Canyon	2	1,327	1,308	2,241	853
Hay Creek	Red River	1	1,471	1,586	1,094	3,275
Hiawatha	Tyler	4	2,430	1,511	14,733	154
Hibbard	Amsden	1	219	411	—	—
High Five	Tyler	14	12,646	12,370	27,346	405
Highview	Madison	3	327	376	75	2,212
Honker	Red River	1	1,662	1,397	3,862	1,662
Howard Coulee	Tyler	1	559	614	—	—
Ivanhoe	Tyler	6	1,541	1,757	4,431	—
Jim Coulee (Jim Coulee Unit)	Tyler	13	10,036	10,099	44,794	803
Jim Coulee, North	Tyler	1	87	—	783	5
Katy Lake, North	Red River	4	26,776	26,113	6,882	10,453
Keg Coulee (Non-unit)	Tyler	8	4,460	4,298	20,810	226
Keg Coulee (Tyler "C" SU)	Tyler	8	1,388	809	5,030	—
Keg Coulee, North	Tyler	3	1,279	1,414	4,010	—
Keiley (Tyler Sand Unit)	Tyler	3	2,156	2,161	23,030	265
Kevin Sunburst (Non-unit)	Sunburst, Madison	563	35,924	34,912	115,154	61
Kevin Sunburst (Homestake SU)	Sunburst	24	3,643	2,936	21,049	2,738
Kevin Sunburst (Texaco Unit)	Sunburst	8	1,833	1,833	19,594	—
Kicking Horse	Sunburst	1	20	—	—	—
Krug Creek	Red River	1	1,218	1,018	4,642	1,853
Laird Creek (Laird Creek Unit)	Swift	5	971	1,511	4	128
Landslide Butte	Sun River	1	2	—	—	—
Leary	Muddy	5	3,408	3,782	15,488	4,056
Little Beaver (Non-unit)	Red River	1	352	352	54	—
Little Beaver (Cedar Ck Anticline)	Red River	21	32,168	32,288	47,154	1,658
Little Beaver, East	Red River	9	7,237	7,100	18,364	750
Little Phantom	Sunburst	1	657	657	—	—
Little Wall	Tyler	21	15,849	15,379	9,904	1,462
Lodge Grass	Tensleep	1	568	869	31	—
Lone Butte	Red River	2	3,381	3,598	206	2,252
Lonetree Creek	Red River	8	11,881	12,728	1,111	8,979
Long Creek	Charles	1	447	255	152	—
Long Creek, West	Nisku	2	5,471	5,817	10,636	—
Lookout Butte (Non-unit)	Red River	2	7,835	7,835	13,224	833
Lookout Butte (Coral Creek Ut)	Lodgepole, Red River	25	38,543	38,543	113,855	15,684
Lookout Butte (Shell Wtrfld.)	Mission Canyon	3	2,652	2,652	9,005	241
Lowell	Red River	2	1,437	724	2,673	560
MacKay Dome	Greybull	1	1,559	1,580	150	—
Mason Lake	Dakota	13	6,931	6,890	6,837	4,309
McCabe	Ratcliffe	1	1,148	1,171	280	975
Medicine Lake	Red River	10	46,509	48,093	14,071	34,100
Melstone	Tyler	10	16,697	16,577	1,044	242
Midby	Red River	1	2,525	2,793	1,319	1,375
Mineral Bench	Charles	1	430	430	3,000	—
Mon Dak West	Duperow	1	2,934	2,878	3,268	1,913
Mon Dak West	Madison	25	62,203	60,563	67,469	25,823
Mon Dak West	Red River	6	28,147	28,396	9,699	24,341
Mon Dak West Area	Madison	21	16,423	17,101	32,621	9,842
Monarch (Non-unit)	Madison	2	2,642	2,642	1,283	—
Monarch (Non-unit)	Siluro-Ord.	9	9,034	9,295	35,350	149
Monarch (Monarch Unit)	Siluro-Ord.	4	5,545	5,213	1,527	166
Mosser Dome	Kootenai	13	1,642	1,642	—	—
Mustang	Red River	2	3,425	3,313	3,474	3,439
Nohiy	Red River	2	4,941	5,055	586	4,954
North Fork	Madison	1	1,122	1,533	1,142	880
North Fork	Red River	1	937	937	3,461	1,582
Ollie	Red River	1	2,125	2,615	1,294	1,362
Otis Creek	Red River	1	1,632	1,677	3,590	1,592
Outlook	Duperow	1	8,093	8,093	119,158	5,794
Outlook	Red River	3	4,068	4,039	272,382	2,822
Outlook	Winnipegosis	2	1,471	1,471	123,407	458
Outlook, South	Winnipegosis	1	599	879	21,963	—
Outlook, West	Winnipegosis	2	1,360	1,964	13,507	81
Oxbow	Red River	1	2,679	2,951	368	1,205
Pelican	Red River	1	2,080	2,028	227	1,248
Pennel	Mission Canyon	113	257,042	257,120	194,039	59,430
Phantom	Sunburst	2	350	350	—	—
Pine (Non-unit)	Red River	2	1,884	1,224	5,100	162
Pine ("A" Unit)	Madison	1	350	437	87,150	—
Pine (A & E Unit)	Red River	74	166,301	166,291	690,429	(19,200)
Pine ("C" Unit)	Red River	16	14,153	14,173	41,348	22,252
Pondera	Sun River	292	22,556	22,540	158,511	30
Poplar, East	Charles	54	22,487	23,011	656,878	—
Poplar, East	Heath	1	467	465	15,067	—
Poplar, East	Nisku	1	8	8	1,010	—
Poplar, Northwest	Madison	16	8,201	7,240	37,435	1,240
Poplar, Southeast	Charles	1	476	446	37,200	—
Prairie Elk	Charles	1	336	464	900	—
Prichard Creek	Sunburst	5	704	704	—	—
Putnam	Mission Canyon	2	1,224	1,008	1,167	661
Putnam	Red River	11	33,563	34,336	16,672	27,473
Rabbit Hills	Sawtooth	2	3,961	3,841	4,617	—
Ragged Point (Non-unit)	Tyler	14	2,448	1,355	2,884	—
Ragged Point (Tyler "A" Unit)	Tyler	9	1,610	1,122	39,924	—
Rattler Butte	Tyler	3	4,430	4,722	83	324
Rattlesnake Coulee	Sunburst	2	151	—	181	—
Raymond	Duperow	1	458	455	4,982	192
Raymond	Mississippian	10	22,748	21,638	45,961	4,934
Raymond	Nisku	2	3,765	3,418	5,192	1,029
Raymond	Red River	2	9,886	9,726	7,425	1,259
Raymond	Winnipegosis	1	5,832	5,740	—	367
Raymond, Northeast	Nisku	1	449	243	2,982	570
Reagan	Madison	60	20,083	20,033	37,476	26,305
Red Creek	Cut Bank	7	1,622	1,622	11,223	545
Red Creek	Madison	13	4,142	4,142	72,699	1,394
Red Fox	Nisku	1	257	252	8,310	76
Redbank	Red River	1	2,248	1,275	3,720	2,739
Redstone	Winnipegosis	1	637	384	929	57
Refuge	Red River	1	1,637	1,361	1,194	1,729
Repeat	Red River	1	870	870	4,000	—
Reserve	Red River	4	2,193	1,450	15,024	1,626
Richey	Charles	2	155	232	51	—
Richey, Southwest	Siluro-Ord.	4	688	410	6,662	486
Richey Area, West	Charles	1	627	551	10,659	—
Ridgeiawn	Madison	5	9,085	8,291	4,711	3,782
Ridgeiawn	Red River	5	25,761	22,947	1,190	20,319
RipRap Coulee	Ratcliffe	4	2,531	2,810	4,060	—

PRODUCER'S REPORT — MONTH OF MARCH, 1981 (CONTINUED)

FIELD	FORMATION	No. of Wells	Oil Produced	Oil Shipped	Water Produced	Gas Produced (MCF)
Rocky Point	Red River	1	1,994	1,985	—	1,236
Roscoe Dome	Lakota	1	825	1,148	—	—
Rosebud	Tyler	5	1,445	1,324	—	182
Rudyard	Sawtooth	2	315	247	—	—
Runaway	Madison	1	195	330	1,188	—
Rush Mountain	Red River	1	1,555	1,212	778	78
Salt Lake	Nisku	3	1,616	1,168	1,086	—
Sand Creek	Red River	4	2,503	2,503	—	—
Second Creek	Red River	5	7,295	7,369	6,179	19,375
Sheepherder	Tyler	3	260	227	1,567	—
Shotgun Creek, North	Red River	1	748	893	4,240	864
Sidney	Mission Canyon	20	19,296	19,949	20,408	8,967
Sidney	Red River	2	3,662	3,503	3,957	1,698
Sioux Pass	Siluro-Ord.	8	13,680	15,000	4,535	14,820
Sioux Pass, East	Red River	1	959	711	1,428	648
Sioux Pass, Middle	Red River	6	5,171	6,323	498	4,093
Sioux Pass, North	Madison, Siluro-Ord.	13	22,225	23,220	8,966	16,623
Snyder	Tensleep	3	368	597	9,021	—
Soap Creek	Tensleep	28	4,571	4,757	151,884	—
Soap Creek, East	Tensleep	3	709	356	4,563	—
South Fork	Red River	3	6,471	6,338	2,495	4,934
Spring Lake	Red River	2	1,338	1,702	1,483	1,070
Stensvad	Tyler	2	401	1,157	6,360	—
Sumatra (Non-unit)	Tyler	22	28,224	27,990	11,060	2,946
Sumatra (Central Sumatra S.U.)	Tyler	18	23,120	23,579	730,749	—
Sumatra (Grebe-Tyler S.U.)	Tyler	1	821	1,287	547	136
Sumatra (Kincheloe Sumatra Waterflood Unit)	Tyler	17	10,654	10,613	4,125	—
Sumatra (N.E. Sumatra S.U.)	Tyler	6	4,700	4,700	60,922	—
Sumatra (Sawyer Waterflood Unit)	Tyler	4	303	(82)	23	—
Sumatra (S.E. Sumatra S.U.)	Tyler	19	11,867	12,185	25,350	19
Sumatra (West Sumatra Unit)	Tyler	12	11,839	11,839	360,428	882
Sunny Hill	Red River	4	1,993	2,581	2,246	319
Three Buttes	Mission Canyon	2	196	—	1,213	137
Three Buttes	Gunton, Red River	2	3,914	3,454	3,649	1,647
Tippy Buttes	Tyler	1	5,541	5,542	11	—
Tule Creek	Nisku	5	9,637	9,660	63,407	996
Tule Creek, East	Nisku	1	501	744	12,000	671
Tule Creek, South	Nisku	2	665	648	13,900	599
Two Medicine Creek	Mission Canyon	1	239	—	1,130	11,294
Utopia	Swift	18	5,973	5,969	(457)	—
Vaux	Interlake	1	8,058	7,753	120	4,091
Vaux	Mission Canyon	6	4,100	3,820	3,571	1,336
Vaux	Red River	6	12,217	13,321	7,548	11,428
Vida	Interlake	1	159	249	—	—
Voit	Charles	1	186	194	1,804	—
Voit	Nisku	5	6,517	5,371	48,695	—
Wagon Box	Tyler	1	125	—	4	—
Weed Creek	Amsden	1	385	213	60,415	59
Weldon	Kibbey	2	3,819	4,398	276,600	—
West Butte	Sunburst	4	898	898	—	—
Whitlash	Swift	74	12,412	12,518	276	18,027
Willow Creek, North	Tyler	2	1,092	1,183	4,423	—
Willow Ridge	Burwash	4	420	420	—	—
Wills Creek, South	Red River	3	3,080	3,080	7,819	846
Winnett Junction	Tyler	3	6,625	6,671	63,099	—
Wolf Springs	Amsden	3	1,200	1,037	69,588	1,849
Woodrow	Siluro-Ord.	2	1,521	1,747	2,914	—
Wrangler	Red River	2	4,703	4,658	5,961	4,724
Wrangler, North	Red River	1	1,424	1,424	753	1,414
Wright Creek	Muddy	3	455	1,330	4,596	926
Wildcat, Blaine County	—	2	1,518	1,555	10	—
Wildcat, Dawson County	—	2	2,486	1,788	29	—
Wildcat, Fallon County	—	2	7,810	7,892	149	1,565
Wildcat, Glacier County	—	3	828	626	3	—
Wildcat, Liberty County	—	1	—	—	53	—
Wildcat, Pondera County	—	3	3,064	2,820	—	—
Wildcat, Richland County	—	12	28,280	27,711	10,620	29,271
Wildcat, Roosevelt County	—	12	18,174	18,182	12,904	8,004
Wildcat, Sheridan County	—	10	22,500	20,656	17,016	11,281
Wildcat, Stillwater County	—	2	482	124	42	—
Wildcat, Teton County	—	1	165	—	150	30
TOTAL		3,727	2,588,788	2,582,609	11,858,069	1,149,315

	In Producers Field Tanks	In Transporters Storage	In Refiners Storage	Total in Storage
Oil in Storage				
December, 1980	401,623	1,063,943	811,559	2,277,125
January, 1981	412,115	1,179,687	1,066,540	2,658,342
February, 1981	423,713	1,187,068	1,029,810	2,640,591
March, 1981	430,116	1,185,463	870,389	2,485,968

REFINERS MONTHLY REPORT							
MARCH, 1981							
Company	Beginning Storage	Montana Oil	N Dakota Oil	Wyoming Oil	Canada Oil	Refined Oil	Ending Storage
Continental Oil Co. . .	228,537	306,902	5,622	194,018	661,442	1,134,492	262,028
Exxon Company	270,696	55,469	—	939,006	93,426	1,040,211	318,386
Farmers Union	474,242	59,497	—	579,307	(18,252)	846,853	247,941
Kenco Refining	28,225	114,778	—	—	—	125,035	17,968
Phillips Petroleum . .	7,761	134,924	—	—	30,942	169,370	4,257
Wesco Refining Co. . .	20,349	131,220	—	—	—	131,760	19,809
Totals	1,029,810	802,790	5,622	1,712,331	767,558	3,447,721	870,389